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	Filing Date		2000-10-06	
	First Named Inventor	Kaiser, et al.		
	Art Unit	1637		
	Examiner Name	Staples, M.		
	Attorney Docket Number	FORS-04447		

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	1	Siegal, et al. "A 5' to 3' exonuclease functionally interacts with calf DNA polymerase ϵ ," Proc. Natl. Acad. Sci. USA 89:9377-9381 (1992)	<input type="checkbox"/>
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	3	Sommers, et al. "Conditional Lethality of Null Mutations in RTH1 That Encodes the Yeast Counterpart of a Mammalian 5'- to 3'-Exonuclease Required for Lagging Strand DNA Synthesis in Reconstituted Systems," J. of Biol. Chem. 270:4193-4196 (1995)	<input type="checkbox"/>
	4	Stark "Multicopy expression vectors carrying the lac repressor gene for regulated high-level expression of genes in Escherichia coli," Gene 5:255-267 (1987)	<input type="checkbox"/>
	5	Studier, et al. "Use of Bacteriophage T7 RNA Polymerase to Direct Selective High-level Expression of Cloned Genes," J. Mol. Biol. 189:113-130 (1986)	<input type="checkbox"/>
	6	Tindall, et al. "Fidelity of DNA by the Thermus aquaticus DNA Polymerase," Biochem. 27:6008-6013 (1988)	<input type="checkbox"/>
	7	Tuerk, et al. "Systematic Evolution of Ligands by Exponential Enrichment: RNA Ligands to Bacteriophage T4 DNA Polymerase," Science 249:505-510 (1990)	<input type="checkbox"/>
	8	Turchi, et al. "Enzymatic completion of mammalian lagging-strand Dna replication," Proc. Natl. Acad. Sci. USA 91:9803-9807 (1994)	<input type="checkbox"/>
	9	Urdea, et al. "A novel method for the rapid detection of specific nucleotide sequences in crude biological samples without blotting or radioactivity; application to the analysis of hepatitis B virus in human serum," Gene 61:253-264 (1987)	<input type="checkbox"/>

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10	Wu, et al. "Processing of branched DNA intermediates by a complex of human FEN-1 and PCNA," Nucleic Acids Research 24:2036-2043 (1996)	<input type="checkbox"/>
11	Wu, et al. "The Ligation Amplification Reaction (LAR) – Amplification of Specific DNA Sequences Using Sequential Rounds of Template-Dependent Ligation," Genomics 4:560-569 (1989)	<input type="checkbox"/>
12	Xu, et al. "Biochemical and Mutational Studies of the 5'-3' Exonuclease of DNA Polymerase 1 of Escherichia coli," J. Mol. Biol. 268:284-302 (1997)	<input type="checkbox"/>
13	Youil, et al. "Screening for Mutations by Enzyme Mismatch Cleavage with T4 Endonuclease VII," Proc. Natl. Acad. Sci. USA 92:87-91 (1995)	<input type="checkbox"/>
14	Zwickl, et al. "Glyceraldehyde-3-Phosphate Dehydrogenase from the Hyperthermophilic Archaeobacterium Pyrococcus woesei: Characterization of the Enzyme, Cloning and Sequencing of the Gene, and Expression in Escherichia coli," J. Bact. 172:4329-4338 (1990)	<input type="checkbox"/>

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